



Cypress Semiconductor

MB95F562KNPFT-G102UNERE2

Part Number:	MB95F562KNPFT-G102UNERE2
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 8KB FLASH
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	99081 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MB95F562KNPFT-G102UNERE2

PART NUMBER	MB95F562KNPFT-G102UNERE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99081 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	F ² MC-8FX MB95560H
RAM SIZE	240 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	CY95F562KNPFT-G102UNERE2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8FX F ² MC-8FX MB95560H Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8FX
CONNECTIVITY	LINbus-UART

Related Tags

Cypress Semiconductor MB95F562KNPFT-G102UNERE2	MB95F562KNPFT-G102UNERE2 Distributor	MB95F562KNPFT-G102UNERE2 Supplier
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Related Products

<p>MB95F562KPF-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 86534 pcs RFQ</p>	<p>MB95F562KNPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH In stock: 106747 pcs RFQ</p>
<p>MB95F478KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 3609 pcs RFQ</p>	<p>MB95F562KNWQN-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5761 pcs RFQ</p>
<p>MB95F562KPFT-G-UNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH In stock: 96756 pcs RFQ</p>	<p>MB95F562KPFT-G-SNK1ERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5978 pcs RFQ</p>
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<p>MB95F478KPMC2-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 3461 pcs RFQ</p>	<p>MB95F562KPFT-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 104358 pcs RFQ</p>

